

# MICHIGAN REGIONAL TRAUMA REPORT

## 1st QUARTER 2021

### Region 2S

**Statutory Reference:** R325.132 Rule 8 (3) (a) At least quarterly, a region shall submit evidence of ongoing activity, such as meeting notices, minutes to the department.

**Resource Update: Facility Designation Status:** (Provisional = Prov)

Facility Name	Designated	Level of Designation
Ascension St. John- Adult	Yes	II
Ascension St. John -Pediatric	Yes	II
Beaumont Dearborn	Yes	II
Beaumont Grosse Pointe	Yes	III
Beaumont Taylor	Yes	IV
Beaumont Trenton	Yes	II
Beaumont Wayne	Yes	III
Children's Hospital of Michigan	Yes	I
Detroit Receiving Hospital & University Health Center	Yes	I
Garden City	No	Provisional
Henry Ford	Yes	I
Henry Ford Wyandotte Hospital	Yes	III
ProMedica Monroe	Yes	III
Sinai Grace	Yes	II
St. Joseph Chelsea	No	Provisional

St. Joseph Mercy Hospital	Yes	I
St. Mary's Mercy- Livonia	Yes	II
U of M (Michigan Medicine)	Yes	I
University of Michigan C.S. Mott Children's Hospital	Yes	I

## Work Plan Objective Progress and Highlights:

*complete sections that have progress within the quarter*

### Injury Prevention

**Objective:** The RTN is active within the region in monitoring and evaluation of regional injury prevention activities and programs

**Progress:** With COVID it remains difficult to do in-person classes some are held virtual, by Zoom or by video to ensure Injury Prevention is being addressed during this pandemic. Region 2 South Trauma monthly newsletter will add Injury Prevention topics starting in April newsletter. All Injury prevention staff will participate by providing topics once a year to the newsletter. The injury prevention resource guide is being updated to facilitate collaboration of initiatives.

### Communications

**Objective:** There are established procedures for EMS and trauma system communications for major EMS events or multiple jurisdiction incidents that are effectively coordinated with the overall regional response plan

**Progress:** The RTN and Region 2 South Healthcare Coalition effectively coordinated with the overall regional response plan during the pandemic

### Infrastructure

**Objective:** This indicator is directed at the process for interfacility transfers of a trauma patient

**Progress:** The RPRSO reviews double transfers to ensure the patient was transported expeditiously to the appropriate trauma facility. New Performance Improvement process being implemented, and new forms updated.

### Regional Performance Improvement

**Objective:** The RTN uses data reports to evaluate and improve system performance

**Progress:** RPRSO inventory is reviewed for consistent and accurate data.

## Continuum of Care

**Objective:** The regional work plan addresses the integration and participation of rehabilitation

**Progress:** Currently a spreadsheet is being developed to determine the number of rehabilitations, burn, pediatric, and closed head injury beds available in the region. A rehabilitation subcommittee will be formed to address this indicator.

## Trauma Education

**Objective:** As new protocols and treatment approaches are instituted within the regional trauma system; structured processes are in place to inform or educate all personnel of those changes in a timely manner

**Progress:** In the regional newsletter new trauma protocols are being placed under the EMS section to inform personnel of changes. This will start in the April newsletter.

## Other relevant activities information:

Region 2 South continues to track tourniquet usage for 2021 as part of the data subcommittee. Tracking will begin on hemostatic agents used pre-hospital and a new protocol for TXA. The Education and Injury Prevention plan for the current application cycle has been approved by the RTAC. The RTN, RTAC and RPRSO members are current and active.

## Administrative Rule Requirements:

- |   |  |
|---|--|
| <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Quarterly meeting minutes on shared drive. Currently being uploaded to S-Drive |
| <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | All MCA's participating in the RTN.  |
| <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | Performance improvement ongoing.   |